11-21-01

Please type a plus sign (+) inside this box → +	PTO/SB/05 (4/98) Approved for use through 09/30/2000 OMB 0651-0032
	Palent and Trademork Office 119 DEPARTMENT OF COMMEDIC
Chidat the Fabet work Reduction Act of 1993, no persons are required	to respond to a collection of information unless it displays a valid OMB control number

## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 01573-0001 First Inventor or Application Identifier Ulmer, Matthew J. Multi-Purpose Table Title

(Only for r	new nonprovisional applications under 37 C.F.R. § 1 53(b)) Expr	ress Mail Label No. EL6733		
See MPE	APPLICATION ELEMENTS  EP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application  Washington, DC, 20231		
1.	^ Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)		
2.	Specification [Total Pages 12]	Nucleotide and/or Amino Acid Sequence Submission		
	(preferred arrangement set forth below)	(if applicable, all necessary)		
	Descriptive title of the Invention     Cross References to Related Applications	a. Computer Readable Copy		
	- Statement Regarding Fed sponsored R & D	b. Paper Copy (identical to computer copy)		
	- Reference to Microfiche Appendix	c. Statement venfying identity of above copies		
	- Background of the Invention	ACCOMPANYING APPLICATION PARTS		
	- Brief Receipting of the Invention	7. Assignment Papers (cover sheet & document(s))		
	Brief Description of the Drawings (if filed)     Detailed Description	37 C.F.R.§3.73(b) Statement Power of		
	- Claim(s)	8 (when there is an assignee) Attorney		
	- Abstract of the Disclosure	9. English Translation Document (if applicable)		
3.	Drawing(s) (35 U.S.C. 113) [Total Sheets 8 ]	10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations		
4. Oath	n or Declaration [Total Pages 1]	11. Preliminary Amendment		
a.	(original of copy)	12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
b.	b. Copy from a prior application (37 C.F.R. § 1.63(d))  for confunction/divisional with Roy 16 completed.			
	DELETION OF INVENTOR(S)	13. Statement(s) Status still proper and desired		
	Signed statement attached deleting	Certified Copy of Priority Document(s)		
	inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	, and the second		
NOTE	FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTIT I SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1,27), EXCEPT	Dower of Atturbation		
IF ONE	FRED IN A PRIOR APPLICATION IS RELIED UPON 137 C.F.R. & 1.28).	declaration		
16. If a	CONTINUING APPLICATION, check appropriate box, and	supply the requisite information below and in a preliminary amendment:		
<u> </u>	Continuation Divisional Continuation-in-part (	CIP) of prior application No		
For CON	or application information: Examiner	Group / Art Unit: of the prior application, from which an oath or declaration is supplied		
under Box 40, is considered a part of the disclosure of the accompanying continuation or divisional annication and is bereby incorporated by				
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS				
	anaman anama	The state of the s		
☐ Ci	ustomer Number or Bar Code Label	or 🔽 Correspondence address below		
	(Insed Customer No. or At			
Name		ael C. Bartol, Esq.		
		y Steele & Darko, LLP		
Address		111 Monument Circle, Suite 4600		
Cit	P.O. Box 44924			
City Country	Indianapolis state	IN Zip Code 46244-0924		
	ruighthe	317 236 8020   Fax   317 236 6472		
Nan	me (Pmi/Type) Michael C. Bartol	Registration No. (Attorney/Agent) , 44,025		
Sign	nature A CO	Date 11/20/01		

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



The first from the first the first first first first

T. I. H. H. H.

PTO/SB/17 (11-00)
Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to

## **FEE TRANSMITTAL** <sup>3</sup> for FY 2001

Patent fees are subject to annual revision.

TOTAL A	THUOMA	OF PAYME	EN
---------	--------	----------	----

(\$) 370.00

espond to a conection of init	ormation unless it displays a valid UMB control number	
Complete if Known		
Application Number		
Filing Date	November 20, 2001	
First Named Inventor	Ulmer. Matthew J.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	01573-0001	

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.  Deposit  Account Number  Deposit  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.  Large Small Entity Entity  Fee Fee Fee Fee Code (\$) Code (\$)  Fee Description Fee I	aid
Deposit Account Number Deposit Deposit Code (\$) Code (\$)	aid
Number  Deposit  Deposit  Fee Fee Fee Fee Code (\$)  Fee Description  Fee I	aid
Deposit Code (\$)	a.u
	- 1
Account Name Lowe Gray Steele & Darko, LLP 105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	
Applicant claims small entity status 139 130 139 130 Non-English specification	
See 37 CFR 1 27  147 2,520 147 2,520 For filing a request for ex parte reexamination	
2. Payment Enclosed:  Check Credit card Money Order Other  112 920* 112 920* Requesting publication of SIR prior to Examiner action	
FEE CALCULATION  113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE 115 110 215 55 Extension for reply within first month	
Large Entity Small Entity 116 390 216 195 Extension for reply within second month	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid  117 890 217 445 Extension for reply within third month	_
118 1,390 218 695 Extension for reply within fourth month	
106 320 206 160 Design filing fee 128 1,890 228 945 Extension for reply within fifth month	
107 490 207 245 Plant filing fee 119 310 219 155 Notice of Appeal	
108 710 208 355 Reissue filing fee 120 310 220 155 Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee 121 270 221 135 Request for oral hearing	
138 1,510 138 1.510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 370.00 140 110 240 55 Petition to revive - unavoidable	_
2. EXTRA CLAIM FEES  141 1,240 241 620 Petition to revive - unintentional	
Extra Ctaims below Fee Paid 142 1,240 242 620 Utility issue fee (or reissue)	
Total Claims	
Ctaims   144 600 244 300 Plant issue fee   144 600 244 300 Plant issue fee	
Multiple Dependent = 122 130 122 130 Petitions to the Commissioner	
123 50 123 50 Processing fee under 37 CFR 1.17(q)	_
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description  126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20  581 40 581 40 Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3 146 710 246 355 Filling a submission after final rejection	<b>,</b>
104 270 204 135 Multiple dependent claim, if not paid (37 ČFR § 1.129(a))	
109 80 209 40 ** Reissue independent claims over original patent 149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))	
110 18 210 9 Ressue claims in excess of 20 179 710 279 355 Request for Continued Examination (RCE)	
and over original patent 169 900 169 900 Request for expedited examination	
SUBTOTAL (2) (\$) 0 Other fee (specify)	
**or number previously paid if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	$\Box$

SUBMITTED BY			Complete (if applicable)	
Name (Print/Type)	Michael C. Bartol	Registration No. (Attorney/Agent) 44,025	Telephone	317 236 8020
Signature	Math		Date	November 20, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.